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07/14/01

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A

Attorney Docket No.010404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

1000 U.S. PTO  
09/905748  
07/14/01

Sir:

Transmitted herewith for filing is the patent application  
of:

Inventors: Sherri L. Zimmer, Kristopher Eric Glover and Anna  
A. Maravina.

For: Apparatus and Method for Optimizing Telecommunications  
Network Design Using Weighted Span Classification for  
Low Degree of Separation Demands

Enclosed are:

<u>1</u> pages of abstract	<u>2</u> Declaration pages including supplemental pages
<u>26</u> pages of specification	<u>3</u> Power of Attorney
<u>7</u> pages of claims	<u>3</u> Assignment
<u>10</u> pages of drawings	<u>1</u> PTO-1449
	<u>1</u> Information Disclosure Statement

The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Small Entity Rate Fee
Filing Fee			\$355.00
Total Claims	<u>49</u>	29	\$261.00
Independent Claims	<u>4</u>	1	\$40.00

TRANSMITTAL LETTER

Page 1 of 1

Multiple Dependent                      0                      0                      0.00  
Claims

Total                      \$656.00

Recordation of Assignment Fee                      \$40.00

Total                      \$696.00

Check No. 2430 in the amount of \$651.00 and Check No. 4320 in the amount of \$40.00 in payment of the filing fee and the recording fee are enclosed.

Respectfully submitted

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I hereby certify that this paper and fee are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Rudolf O. Siegesmund  
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